Attorney Drawet No.: 4341P053D

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:)
Scott Adams, et al.) Examiner:
Application No.: 10/766,087) Art Unit: 2834
Filed: January 27, 2004)
For: ELECTROSTATIC ACTUATOR FOR MICROELECTROMECHANICAL SYSTEMS AND METHODS OF FABRICATION))))

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

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Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

XXX	37 C.F.R. §1.97(b).
	37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following:
	A statement pursuant to 37 C.F.R. §1.97(e) or
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- (1) A statement pursuant to 37 C.F.R. §1.97(e); and
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If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: June 22, 2005

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12400 Wilshire Boulevard Seventh Floor Los Angeles, California 90025 (403) 720-8300

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Application Number 10/766,087

Filing Date January 27, 2004

First Named Inventor: Scott Adams

Art Unit 2834

Examiner Name

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 of
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 Attorney Docket Number
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			U.S. PA	TENT DOCUMENTS		
Examiner Initials*	Cite No.1		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant
		Number-l	Kind Code ² (If known)			Passages or Relevant Figures Appear
		US-	3,493,820	2/3/1970	Rosvold	
		US-	4,104,086	8/1/1978	Bondur et al.	
		US-	4,421,381	12/20/1983	Ueda et al.	
		US-	4,509,249	4/9/1985	Goto et al.	
		US-	4,519,128	5/28/1985	Chesebro et al.	
		US-	4,553,436	11/19/1985	Hansson	
_		US-	4,571,819	2/25/1986	Rogers et al.	
· · ·		US-	4,613,203	9/23/1986	Proetel et al.	
		US-	4,670,092	6/2/1987	Motamedi	
		US-	4,688,069	8/18/1987	Joy et al.	
		US-	4,706,374	11/17/1987	Murakami	
		US-	4,738,500	4/19/1988	Grupp et al.	
		US-	4,784,720	11/15/1988	Douglas	
		US-	4,855,017	8/8/1989	Douglas	
		US-	4,876,217	10/24/1989	Zdebel	

		FO	REIGN PATEN	T DOCUMENTS		· · ·
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Тв
		DE 19757171 A1	7/1/1999	Bosch		
		DE 19800745 A1	7/15/1999	Bosch		
		EP 0 813 089 A2	12/17/1997	Choi et al.		
		EP 0 834759 A2	4/8/1998	Dhuler, et al.		
		EP 0 980014 A1	2/16/2000	Meier, et al.		Ī

Examiner	Date Considered	
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Substitute for Form 1449/PTO Complete if Known **Application Number** 10/766,087 INFORMATION DISCLOSURE Filing Date January 27, 2004 STATEMENT BY APPLICANT First Named Inventor: Scott Adams (use as many sheets as necessary) Art Unit 2834 **Examiner Name** Sheet 2 of 14 Attorney Docket Number 4341P053D **U.S. PATENT DOCUMENTS** Examiner Cite No. **Publication Date** Name of Patentee or Pages, Columns, Lines, Initials* **Document Number** MM-DD-YYYY Applicant of Cited Document Where Relevant Passages or Relevant Number-Kind Code²(If known) Figures Appear 5.068.203 11/26/1991 Logsdon et al. US-5,083,857 1/28/1992 Hornbeck US-5,097,354 3/17/1992 Goto 5,172,262 US-12/15/1992 Hornbeck US-5,198,390 3/30/1993 MacDonald et al. US-5.203.208 4/20/1993 Bernstein US-5,226,321 7/13/1993 Varnham et al. US-5,235,187 8/10/1993 Arney et al. us-5,316,979 5/31/1994 MacDonald et al. US-5,345,824 9/13/1994 Sherman et al. US-5,391,236 2/21/1995 Krut et al.

		FO	REIGN PATEN	T DOCUMENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ°
		EP 1 120677 A2	8/1/2001	Wood et al.		
		GB 2 175 705 A	12/3/1986	Greenwood et al.		
		GB 2 239 101 A	6/19/1991	Rowe		
		GB 2 275 787 A	9/7/1994	Pember		
		JP 60-107017	6/12/1985	Tanabe et al.		

2/28/1995

3/14/1995

3/21/1995

6/20/1995

MacDonald et al.

Arney et al.

Chen et al.

Shaw et al.

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5,393,375

5,397,904

5,399,415

5,426,070

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Complete	if Known
Application Number	10/766,087
Filing Date	January 27, 2004
First Named Inventor:	Scott Adams
Art Unit	2834
Examiner Name	
Attorney Docket Number	4341P053D

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			U.S. PATI	ENT DOCUMENTS	6	
Examiner Initials*	Cite No.1	Numl	Document Number Der-Kind Code ² (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		US-	5,427,975	6/27/1995	Sparks et al.	
		US-	5,428,259	6/27/1995	Suzuki	
		US-	5,449,903	9/12/1995	Arney et al.	
		US-	5,454,906	10/3/1995	Baker et al.	
_		US-	5,463,246	10/31/1995	Matsunami	
		US-	5,485,039	1/16/1996	Fujita et al.	
		US-	5,488,862	2/6/1996	Neukermans et al.	
		US-	5,501,893	3/26/1996	Laermer et al.	
		US-	5,506,175	4/9/1996	Zhang et al.	
		US-	5,536,988	7/16/1996	Zhang et al.	
		US-	5,554,304	9/10/1996	Suzuki	
		US-	5,563,343	10/8/1996	Shaw et al.	
		US-	5,599,744	2/4/1997	Koh et al.	
		US-	5,600,383	2/4/1997	Hornbeck	
		US-	5.608.264	3/4/1997	Gaul	

		FO	REIGN PATENT	DOCUMENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		JP 4-343318 A	11/30/1992	Nakagawa et al.		
		JP 5-107485 A	4/30/1993	Koyabu et al.		
		JP 6-180428	6/28/1994	Toyoda et al.		
	L	JP 5-55401 A				
		WO 94/18697	8/18/1994	Shaw et al.		

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	Art Unit	2834			
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Sheet	4		of	14	Attorney Docket Number	4341P053D
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Examiner Initials*	Cite No.1		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Numbe	er-Kind Code ² (If known)			Figures Appear
		US-	5,610,335	3/11/1997	Shaw et al.	
		US-	5,611,888	3/18/1997	Bosch et al.	
		US-	5,611,940	3/18/1997	Zettler	
		US-	5,628,917	5/13/1997	MacDonald et al.	
		US-	5,629,790	5/13/1997	Neukermans et al.	
		US-	5,637,189	6/10/1997	Peeters et al.	
		US-	5,642,015	6/24/1997	Whitehead et al.	
		US-	5,645,684	7/8/1997	Keller	
		US-	5,646,067	7/8/1997	Gaul	
		US-	5,648,618	7/15/1997	Neukermans et al.	
		US-	5,673,139	9/30/1997	Johnson	
		US-	5,682,062	10/28/1997	Gaul	
		US-	5,696,619	12/9/1997	Knipe et al.	
		US-	5,703,728	12/30/1997	Smith et al.	
		US-	5,719,073	2/17/1998	Shaw et al.	

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		WO 97/04283	2/6/1997	Miller et al.		
	1.	WO 99/36941	7/22/1999	Adams et al.		
		WO 99/36948	7/22/1999	Adams et al.		
		WO 99/67666	12/29/1999	Laor		
		WO 01/33898 A2	5/10/2001	Ramaswami et al.		

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		FO	REIGN PATENT	DOCUMENTS		
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	_	WO 01/39413 A2	5/31/2001	Ramaswami et al.		
		WO 01/57902 A2	8/9/2001	Adams et al.		

12/29/1998

6/15/1999

6/15/1999

6/22/1999

7/6/1999

Brand et al.

Aksyuk et al.

Asada

Salatino et al.

Johnson

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5,853,959

5,912,094

5,912,608

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5,920,417

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Galvin et al.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if	Known
Application Number	10/766,087
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Art Unit	2834
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					Examiner Name	
Sheet	7		of	14	Attorney Docket Number	4341P053D
			U.S. PATEN	NT DOCUMENTS	5	
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		US-	6,078,016	6/20/2000	Yoshikawa et al.	
		US-	6,097,858	8/1/2000	Laor	
		US-	6,097,859	8/1/2000	Solgaard et al.	
		US-	6,097,860	8/1/2000	Laor	
		US-	6,101,299	8/8/2000	Laor	
		US-	6,107,109	8/22/2000	Akram et al.	
		US-	6,107,115	8/22/2000	Atobe et al.	
		US-	6,121,552	9/19/2000	Brosnihan et al.	
		US-	6,128,121	10/3/2000	Choi et al.	
		US-	6,146,248	11/14/2000	Jairath et al.	
		US-	6,149,190	11/21/2000	Galvin et al.	
		US-	6,170,332 B1	1/9/2001	MacDonald et al.	
		US-	6,180,536 B1	1/30/2001	Chong et al.	
		US-	6,199,874 B1	3/13/2001	Galvin et al.	
		US-	6,201,629 B1	3/13/2001	McClelland et al.	

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T

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Substitute for Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)

Complete if	Known
Application Number	10/766,087
Filing Date	January 27, 2004
First Named Inventor:	Scott Adams
Art Unit	2834
Examiner Name	
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Sheet	8		of	14	Attorney Docket Number	4341P053D
			U.S. PATE	ENT DOCUMENTS		
Examiner Initials*	Cite No.1	Numb	Document Number er-Kind Code ² (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-	6,201,631 B1	3/13/2001	Greywall	
		US-	6,220,561 B1	4/24/2001	Garcia	
		US-	6,239,473 B1	5/29/2001	Adams et al.	
		US-	6,245,590 B1	6/12/2001	Wine et al.	
		US-	6,253,001 B1	6/26/2001	Hoen	
		US-	6,262,827 B1	7/17/2001	Ueda et al.	
		US-	6,285,490 B1	9/4/2001	Meier et al.	
		US-	6,295,154 B1	9/25/2001	Laor et al.	
		US-	6,300,665 B1	10/9/2001	Peeters et al.	
		US-	6,323,982 B1	11/27/2001	Hornbeck	
		US-	6,329,738 B1	12/11/2001	Hung et al.	
	<u> </u>	US-	6,330,102 B1	12/11/2001	Daneman et al.	
		US-	6,337,760 B1	1/8/2002	Huibers et al.	
		US-	6,342,430 B1	1/29/2002	Adams et al.	
		US-	6,353,492 B2	3/5/2002	McClelland et al.	

						
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		US-	6,368,881 B1	4/9/2002	Brouillette et al.	
		US-	6,404,313 B2	6/11/2002	Asada	
	-	UŞ-	6,444,138 B1	9/3/2002	Moon et al.	
		UŞ-	6,458,615 B1	10/1/2002	Fedder et al.	
**		US-	6,462,391 B1	10/8/2002	Chong et al.	
•••		US-	6,464,892 B2	10/15/2002	Moon et al.	
		US-	6,467,345 B1	10/22/2002	Neukermans et al.	
		US-	6,483,961 B1	11/19/2002	Helkey et al.	
		US-	6,538,799 B2	3/25/2003	McClelland et al.	
_		US-	6,552,840 B2	4/22/2003	Knipe	
		US-	6,560,384 B1	5/6/2003	Helkey et al.	
		US-	6,563,106 B1	5/13/2003	Bowers et al.	
		US-	6,626,039 B1	9/30/2003	Adams et al.	
		US-	6,628,041 B2	9/30/2003	Lee et al.	
		US-	6.643.425 B1	11/4/2003	Bowers et al.	

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		US-	6,668,108 B1	12/23/2003	Helkey et al.	
		US-	6,706,200 B2	3/16/2004	Moon et al.	
	-	US-	6,756,247 B1	6/29/2004	Davis et al.	
		US-	US 2001/0044165 A1	11/22/2001	Lee et al.	
		US-	US 2002/0039464 A1	4/4/2002	Yoshimura et al.	
		US-	US-2002/0071171 A1	6/13/2002	Greywall	
	-	US-	US-2002/0093721 A1	7/18/2002	Knipe	
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First Named Inventor:	Scott Adams	·,-··
Art Unit	2834	
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Sheet	1		of	14	Attorney Docket Number	4341P053D	
				NON PATENT	LITERATURE DOCUMENTS		
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		Interconr Actuator	nect & Ele Sensor, p	ctrical Isolation fo			
		Janusz E		rt Petersen, & W	endell McCulley, "Micromachines	on the March," IEEE Spectrum,	
					rman, "A Surface Micromachined and Actuators A 45, pp. 7-16 (199		
					ature High-Sensivitivity Broadbandensors and Actuators A 43, pp. 1		
					B. Angell, "A Batch-Fabricated S Vol. Ed-26, No. 12, pp. 1911-1917		
		Kevin A. Process	Shaw, et for Micros	al., "SCREAM I: electromechanical	A Single Mask, Single-Crystal Sill Structures," Sensors and Actuate	icon, Reactive Ion Etching ors A, 40 pp. 63-70 (1994)	
					rication, and Operation of Submicr nechanical Systems, Vol. 1, No. 1,		
		V.P. Jae (1993)	cklin. et al	., "Comb Actuato	ors for XY-Microstages," Sensors a	and Actuators, A, 39, pp. 83-89	
		Sructure		al Oxidation of Su	Donald, et al., "Formation of Subrubers and		
		"Lucent's 4, Noven	New All- nber 10, 1	Optical Router Us 999. http://www.b	ses Bell Labs Microscopic Mirrors, pell-labs.com/news/1999/novembe	" Bells Labs press release, pp. 1- er/10/1.html	
-		Rudolf F		dio Shack Diction	nary of Electronics, p. 639, Definition	on of Varibale Capacitor with	

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Sheet	12	•	of	14	Attorney Docket Number	4341P053D	
				NON PATENT LIT	TERATURE DOCUMENTS		
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		Arrays I	Fabricated	by Flip-Chip Asseml	Kevin F. Harsh, Victor M. Bright, and Ibly," Part of the SPIE Conference SPIE Vol. 3878, pp. 68-79 (Septe	on Miniaturizes Systems with	
		MicroAd	ctuators for	r Large Displacemen	I C. MacDonald, "Mulitple Depth, S nt Fabricated by Deep Reactive lor sland, SC, pp. 45-50 (June 8-11, 1	n Etching, " Solid-State Sensor	
					d Noel C. MacDonald, "Suspended 519, Boston, MA, pp. 196-199 (No		
		Disserta	ation Prese	ented to the Faculty of	gle Crystal Silicon Microelectromed of the Graduate School of Cornell Doctor of Philosophy, (January 20	University in Partial Fulfillment	
					er R. Robrish, and Richard C. Rub tuators A, 53, pp. 311-315, (1996)		
				s, "Digital Light Proectorse, CA, pp. 27-40 (Fe	essing for High-Brightness, High-Ro ebruary 1997)	esolution Applications," SPIE	
		pp. 49-7	73 (1996)		ElectroMechanical Systems." Micro		
					F Applications." UCLA Extension, anagement, Engineering: 823.52,		
					Noel C. MacDonald, "Monolithic T Il Systems, Sensors and Materials,		
					oger T. Howe, "Electrostatic Comb anical Systems, Vol. 1, No. 4, pp. 1		
				i, SS. Lee, and K.S. lators A, 50, pp. 127-	J. Pister, "Micromachined Free-Sp 134 (1995)	pace Integrated Micro-Optics,"	

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			ng Using T		David J. Bishop, and James A. Wa ' Journal of Lightwave Technology			
	D.T. Neilson, V.A. Aksyuk, S. Arney, N.R. Basavanhally, K.S. Bhalla, D.J. Bishop, B.A. Boie, Bolle, J.V. Gates, A.M. Gottlieb, J.P. Hickey, N.A. Jackman, P.R. Kolodner, S.K. Korotky, B. Mikkelsen, F. Pardo, G. Raybon, R. Ruel, R.E. Scotti, T.W. Van Blarcum, , L. Zhang, and C.R "Fully Provisional 112 x 112 Micro-Mechanical Optical Crossconnect With 35.8Tb/s Demonstr Capacity," OFC 2000 Tech. Dig., Baltimore, Maryland, pp. 202-204 (March 7-10, 2000)							
		Torsion	al Resona		. A. Shaw, and Noel C. MacDonalectrical Engineering, Cornell Unive			
			Salf and N is," 5, 79-9		lanarity of Large MEMS," Journal	of Microelectromechanical		
					pect-ratio Si Vertical Micromirror A ystems, 7, 207, -213 (1998)	Arrays for Optical Switching,"		
			ele, et al., " -168 (1999		Microsystems Technologies," Sens	sors and Actuators A, Vol. 74,		
	-	Rob Legtenberg, et al., "Comb-drive actuators for large displacements," Journal of Micromech and Microengineering, Vol. 6, No. 2, pp.320-329, June 1996 Ronald E. Scotti et al., "The Challenges of Packaging MEMS Components for the All Optical Nof the Future," Design, Test, Integration, and Packaging of MEMS/MOEMS 2001, Volume 440 19-27 (April 25-27, 2001)						
		by DRIE	E and IR al	lignment," MEMS 20	C. MacDonald, "Single Crystal Silio 000: The Thirteenth Annual Intern 33 (January 23-27, 2000)			
		(SCS) N Annual 2000)	MicroMIrroi Internatior	r Arrays using Deep nal Conference on M	in M. Chong, and Noel C. MacDor Silicon Etching and IR Alignment Micro Electro Mechanical Systems	t," MEMS 2000: The Thirteenth , pp. 441-448 (January 23-27,		
					ell, James F. Klemic, David A. Smi Optical Switch." IEEE Journal of			

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Electronics, Vol. 5, No. 1, pp. 26-31 (January/February 1999)

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		"Lamina	ated High-	Aspect-Ratio Microsi	eed, S. C. Eagle, D. F. Guillou, M. tructures In A Conventional CMOS ms Workshop, San Diego, CA, pp.	S Process," Proceedings of the		
		Counte 2001)	rpart Appli	cation No. PCT/US0	International Search Report or The 1/03760 Containing International	Search Report (September 5,		
		PCT Notification of Transmittal of International Preliminary Examination Report for PCT Counterpart Application No. PCT/US01/03760, 5 pgs. (January 29, 2002)						
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